Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Friday 25 Aug 2023 until 23:59 on Saturday 26 Aug 2023

Forecast Issued on Friday 25 Aug 2023 at 01:39

Confidence: High confidence for cool and unsettled conditions over the weekend. Moderate for extent and timing of showers. Low for thunderstorm detail and from Tuesday onwards.

Headline for Friday 25 Aug 2023: Bright or sunny spells and showers, these heavy and thundery at times.

Mountain weather hazards on Friday 25 Aug 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms Medium Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Dull	Cloudy	Light rain showers	Light rain showers	Sunny intervals	Heavy rain showers (night)
Precipitation probability					
20%	20%	40%	30%	20%	40%

Forecast for Friday 25 Aug 2023

Weather: Some patches of valley mist or fog forming in the early hours, with areas of low cloud in the west. Risk of an isolated shower around dawn. Cloud gradually lifting during the morning and sunny spells developing, but also occasional showers. Showers may be heavy and thundery at times this afternoon and evening, potentially banding into longer spells of rain.

Chance of cloud-free hill tops above 800m: 30% at first in the west, otherwise 70%.

Low Cloud and visibility: Areas of low cloud forming on windward slopes in the west, bases 400-500m, perhaps down to lower slopes in northwestern Snowdonia. Some mist and fog patches in valleys elsewhere clearing not long after dawn. Cloud bases lifting during the morning to be above most hills, but the highest summits may be partially shrouded throughout. Bases likely to lower to 600m at times in the vicinity of heavier or prolonged showers. Visibility poor or very poor in early mist and fog and in heavy showers, but otherwise good outside of cloud.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Friday 25 Aug 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	16/18 W	14/18 W	15/21 W	15/21 W	16/20 W	16/20 W	18/23 W
600	11/14 W	11/15 W	12/17 W	13/18 W	12/17 W	10/15 W	12/16 W
300	7/13 W	8/13 W	9/16 W	10/16 W	9/15 W	6/13 W	7/14 W
Valley	7/13 W	8/14 W	10/16 W	10/17 W	10/17 W	7/15 W	9/15 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/4	7/4	8/4	8/5	8/5	8/4	7/3
600	9/7	10/7	10/8	11/8	10/8	10/8	9/7
300	11/10	12/11	13/11	14/12	13/11	12/11	11/10
Valley	12/11	14/13	15/13	15/13	14/13	13/12	12/11
Freezing Level*	2100m	1900m	2000m	1900m	2100m	2000m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Risk of heavy or thundery downpours making footpaths and rock surfaces slippery with some watercourses becoming swollen. Moderate UV levels still possible in sunny spells between showers, mainly in the east.

Forecast for Saturday 26 Aug 2023

Weather: Showers are likely to persist overnight, with some heavier downpours. Unsettled for much of Saturday, as frequent slow-moving, heavy, and occasionally thundery, showers continue to push across the park. Showers may band into more prolonged spells of rain at times before tending to ease late afternoon. Mist patches forming around midnight.

Maximum wind: West or northwest 15-20 mph, gusting 25-30 mph.

Chance of cloud-free hill tops above 800m: 20% in the west, 40% in the east. Becoming 80% by mid-afternoon.

Low Cloud and visibility: Areas of cloud during the morning, mainly affecting windward slopes in the west and northwest with bases of 400-500m. Cloud gradually lifting by the afternoon with bases mostly above the hills, but lowering to around 600m for prolonged periods in slow-moving showers. Cloud breaking to give clear spells from mid-afternoon. Visibility poor or very poor in heavy showers, but otherwise good outside of cloud. Poor in any late mist.

Temperature: **Valleys:** Plus 12 Celsius becoming plus 18 Celsius.
At 800m: Plus 8 Celsius.
Freezing level: Above the hills.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
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